

CLEAN LISTING OF THE CLAIMS:

This listing of claims corresponds to the amended listing of the claims beginning on page 2 of this paper, with markups representing changes to the claims removed to more clearly indicate the final form of the amended claims:

LISTING OF CLAIMS:

1. (currently amended) A device providing a package for viscous products configured to be completely emptied by manual pumping, comprising:

a reservoir (A) provided with a first end comprising a truncated conical shoulder (a3) surmounted by a neck (a1) comprising a dispensing channel (a2), and a second end (a5) comprising an opening;

a flexible retractable pouch (B) comprising a conical end (b1) and an open end (b2), the open end (b2) of the retractably pouch (B) connected to the second end (a5) of the reservoir (A) to form a sealed package configured to receive a product through the dispensing channel (a2) of the reservoir (A);

a body (C), provided with a third end (c3), a fourth end, and a lateral vent opening (c5) closable manually so as to constitute, upon an application of pressure on the sealed package, a pumping system, the third end (c3) configured to be closed by crushing, and the fourth end comprising a truncated conical shoulder (c4) comprising a body opening (c1); and

a cap (D) adapted to close the neck (a1) of the reservoir (A),

wherein the reservoir (A) and the retractable pouch (B) are fitted in the body (C) in abutment against a connection of the truncated conical shoulder (c4) in a sealed manner.

2. (currently amended) A device forming a package for pasty products with complete emptying by manual pumping, comprising:

a reservoir (A') provided with a first open end (a'6), and a second open end (a'5);

a flexible retractable pouch (B) comprising a conical end (b1) and an open end (b2), the open end (b2) of the retractable pouch (B) connected to the second open end (a'5) of the reservoir (A') by welding;

a body (C'), provided with a first end (c'3), a second end (c'1), and a lateral vent opening (c'5) closable manually so as to constitute, upon an application of pressure on the sealed package, a pumping system, the first end (c'3) configured to be closed by crushing, and the second end comprising a truncated conical shoulder (c'4) comprising a body opening (c1); and

a cap (D),

wherein the body (C') further comprises a tubular skirt (c'2), and the truncated conical shoulder (c'4) further comprises

a neck (c'1) provided with a screw thread and a dispensing channel (c'6) configured to be closed by the cap (D), and

wherein the reservoir (A') and the retractable pouch (B) are configured to be fitted in the body (C') in abutment against the connection of the truncated conical shoulder (c'4) in a sealed manner by cementing.

3. (currently amended) The device according to claim 2, wherein,

the open end (b2) of the flexible retractable pouch (B) is directly welded over several millimeters (Las) to an interior of an internal wall of the body (C'),

the vent opening (c'5) is located on the body (C'), and the cap (D) is configured to close the neck (c'1).

4. (currently amended) The device according to claim 1, wherein the vent opening (c5) of the body (C) comprises signaling means and is positioned at a distance (LO) from the third end (c3) configured such that a user's thumb can cover and close the vent opening (c5).

5. (currently amended) The device according to claim 1, wherein the opening vent (c5) of the body (C) is provided with a valve.

6. (currently amended) The device according to claim 1, wherein the neck (a1) is one of conical and cylindrical, and further comprises a system for securing the cap by one of screwing and snapping.

7. (currently amended) The device according to claim 1, wherein an assembly of reservoir (A) with the body (C) is provided by a screw thread on the neck (a1) interfacing with the body opening (c1).

8. (currently amended) The device according to claim 1, wherein the reservoir (A) is configured to be assembled with the body (C) such that the neck (a1) of the container (A) is fitted through the body opening (c1) of the body (C) and secured to the body (C) by snapping.

9. (currently amended) The device according to claim 1, wherein the reservoir (A) is configured to be assembled with the body (C) such that the neck (a1) of the container (A) is fitted through the body opening (c1) of the body (C), and secured by way of a nut or a washer screwed on or snapped on the neck (a1) to grip the reservoir (A) and the body (C) together.

10. (currently amended) The device according to claim 1, wherein the body (C) is constituted of at least two parts.

11. (currently amended) The device according to claim 1 wherein the cap (D) is provided with a pouring opening for flow of the product, and is configured to be fixed by snapping or screwing onto the neck (a1) so as to fit the reservoir (A) and the body (C) against each other.

12. (currently amended) The device according to claim 1, wherein the flexible pouch (B) is configured to be closed by pinching the conical end (b1) in a same plane with an angle (α_b) equal to an angle (α_a) of the truncated conical shoulder (a3).

13. (currently amended) The device according to claim 1,

wherein the container (A) is of cylindrical, circular, conical, cubic shape or a combination of these shapes, and

wherein the flexible pouch (B) is adapted in size to the shape of the container (A).

14. (currently amended) The device according to claim 2, wherein the vent opening (c'5) comprises signaling means and is positioned at a distance (L0) from the first end (c'3) such that user's thumb can cover and close the vent opening (c'5).

15. (currently amended) The device according to claim 2, wherein the vent opening (c'5) is provided with a valve.

16. (currently amended) The device according to claim 2, wherein the neck (a1) is one of conical and cylindrical shape, and further comprises a system for securing the cap by one of screwing and snapping.

17. (currently amended) The device according to claim 2, wherein the body (C') is constituted of at least two parts.

18. (currently amended) The device according to claim 2, wherein the flexible pouch (B) is configured to be closed by pinching the conical end (b1) of said flexible pouch (B) in a same plane with an angle (αb) equal to an angle (αa) of the truncated conical shoulder (a3).

19. (currently amended) The device according to claim 2,

wherein the container (A) is of cylindrical, circular, conical, cubic shape or a combination of these shapes, and

wherein the flexible pouch (B) is adapted in size to the shape of the container (A).

20. (currently amended) The device according to claim 3, wherein the vent opening (c'5) of the body (C') comprises signaling means and is positioned at a distance (L0) from the first end (c'3) configured such that a user's thumb can cover and close the vent opening (c'5).